

Stormwater Compliance Information

Any new development submitted must meet the following MINIMUM requirements:

Stormwater Management Report to address in narrative format:

- NPDES Construction Activity Permit Compliance (in addition to plans)
 - Monitoring Plan – Methodology, Sample Locations
 - Fees, draft NOI
- NPDES Industrial Stormwater Permit (if applicable to its end use)
- EROSION AND SEDIMENTATION CONTROL
 - a) Bonding required (\$3,000 per disturbed acre)
- TMDL – Whitewater Creek Basin water supply watershed
- GEORGIA PLANNING ACT – River Corridor Protection (Chattahoochee River basin, Line Creek, Whitewater Creek) 100’ buffer, 25% impervious surface
- GROUNDWATER RECHARGE Ordinance
- METROPOLITAN RIVER PROTECTION ACT
- SECTION 404 (Certify no impact or provide compliance documentation)
 - Wetland Protection
 - Stream Channel Protection
- FLOOD CONTROL/ protection
 - FEMA Floodplain
 - Future (Buildout) Floodplain
- STREAM BUFFER protection
 - 25’ State Undisturbed Buffer
 - 50’ Fairburn Undisturbed Buffer
 - 75’ Fairburn Non-Impervious Setback
- LITTER CONTROL
- POST-DEVELOPMENT STORMWATER MANAGEMENT
- FAIRBURN LOCAL DESIGN MANUAL

Sections:

- Executive Summary
- Compliance Summary – each ordinance above, better site design checklist
- Hydrology
 - o Methodology
 - o Unified sizing criteria calculations
 - o Downstream assessment
- Appendices – Hydrographs, Stage/Storage, etc.
 - Maintenance and operation plans
 - BMP review spreadsheet (hardcopy & electronic copy)
 - Stormwater Maintenance Agreement

Erosion, Sedimentation, & Pollution Control Plan (ref. ES&PC plan checklist)

- Title / Notes Sheet
- Phase 1 – Initial Plan Sheet(s) – [Perimeter Controls]
- Phase 2 – Intermediate Plan Sheet(s) – [Grading & Drainage]
- Phase 3 – Final Plan Sheet(s) – [Final Stabilization]
- Detail Sheet(s) – Standard BMP details, Storage Calculations, etc.